AMENDMENT TO RULES COMMITTEE PRINT 115–23

OFFERED BY MS. KUSTER OF NEW HAMPSHIRE

Page 409, after line 2, insert the following:

SEC. 1058. STUDY ON USE OF SOLAR GENERATED ELECTRICITY TO POWER DEPARTMENT OF DEFENSE INSTALLATIONS IN AND OUTSIDE CONTINENTAL UNITED STATES.

(a) In General.—The Secretary of Defense shall conduct a study regarding the merits and feasibility of using solar generated electricity to power Department of Defense installations in and outside the continental United States.

(b) Elements.—In conducting the study required by subsection (a), the Secretary shall consider the following:

(1) The applicability of solar power to facilities on Department installations depending on the purpose of those facilities.

(2) Costs, risks, benefits, and opportunities associated with conversion of installation electrical grids to support solar power.

(3) Potential short- and long-term cost avoidances to the Department.
(4) Reduction of total fossil fuel usage by the Department.

(5) The applicability of solar power based on geographic location of Department installations.

(6) The actions and timelines that would be required to implement solar power across all Department installations and facilities that the study may find feasible and appropriate.

(7) The applicability of residential solar power on homes and properties within the Department of Defense Housing Network.

(c) REPORT.—Not later than one year after the date of the enactment of this Act, the Secretary shall submit to Congress a report on the study under this section.